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Apparatus and method for reducing transmission bandwidth and storage requirements in a cryptographic security system

Nbk Just. - US Patent 6,567,914, 2003 - Google Patents

The apparatus receives from the requesting recipient, the **key** identification data associated with the requesting recipient and parts of the header data to determine whether at least one of the plurality of **cryptographic key packages** that have been received, corresponds to the ...

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The trustworthy digital camera: Restoring credibility to the photographic image

Gl. Friedman - Consumer Electronics, IEEE Transactions on, 2002 - IEEE Xplore

... 905 THE TRUSTWORTHY DIGITAL CAMERA: RESTORING CREDIBILITY TO THE PHOTOGRAPHIC IMAGE Gary L. Friedman Advanced Engineering and ... Digital signatures build upon these public **key cryptographic** techniques and allow you to authenticate the contents of ...

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[PDF] from nasa.gov

Let's remember: cold-boot attacks on encryption keys

JA Heidehman, SD Schuen, H Haeinger. - ... of the ACM, 2009 - portal.acm.org

... We present a suite of attacks that exploit DRAM remanence to recover **cryptographic keys** held in memory. They pose a particular threat to laptop users who rely on disk encryption products. An adversary who steals a laptop ...

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[HTML] from usenix.org

A public key cryptosystem and a signature scheme based on discrete logarithms

T ElGamal - Information Theory, IEEE Transactions on, 2002 - IEEE Xplore

... Since $p - 1$ is chosen to have at least one large prime factor q , recovering $x \bmod q$ requires an ... that it is better to use $GF(p^n)$ with $m = 3$ or 4 for implementing a **cryptographic** system ... If the estimates remain the same, then, for the same security level, the size of the public **key** file and ...

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[PDF] from homeisrael.net

A cryptographic key management scheme for implementing the Data Encryption Standard

WF Eversman, SM Mingers, M Meyer. - IBM Systems ... 2010 - IEEE Xplore

... that is, we want to use a session **key** in the form EKMHO(KS) in conjunction with the encipher and decipher operations to respectively create and recover a file. ... However, the advantage of a personal **key** must be weighed against that of **cryptographic** transparency, in which ...

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Method and apparatus for correcting improper encryption and/or for reducing memory storage

L Dineen - US Patent 6,341,164, 2002 - Google Patents

... US 6,341,164 B1 apparatus 100 may delete ninety nine of the one hundred **cryptographic key packages** (wrapped keys K1 and K3-K100 and associated KID data) in the header saving only the wrapped **key**, K2 and KID2, for the one recipient before restoring the wrapped **key** ...

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How to share a secret

A Shamir - Communications of the ACM, 1979 - portal.acm.org

... Such a scheme is called a (k, n) threshold scheme. Efficient threshold schemes can be very helpful in the management of **cryptographic keys**. ... By using a (k, n) threshold scheme with $n = 2k - 1$ we get a very robust **key** management scheme: We can recover the original ...

Cited by 5001 - Related articles - All 5 versions

[PDF] from cmu.edu

A cryptographic file system for UNIX

M Blaze - Proceedings of the 1st ACM conference on Computer ... 1993 - portal.acm.org

... These **packages** generally require the preallocation of storage space to a given **key** ... File system services such as backup, restore, usage accounting, and archival work normally on ... creates entries in GFS (which appear incrypt) that associate **cryptographic keys** with directories ...

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Computer network cryptographic key distribution system

WS Ford. - US Patent 5,491,613, 1995 - Google Patents

... Each legitimate recipient can recover the encryption **key** by decrypting the applicable copy ... possess the encryption and decryption capabilities of a reversible public **key** cryptosystem. There may be a risk of such **cryptographic** capabilities being used for unintended encryption ...

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Computation of cryptographic keys from face biometrics

A Goh. - Communications and Multimedia Security, 2003 - Springer

... m, z **cryptographic key** in our context. In the simplest linear case, this allows secret recovery via $x(x) \cdot f(x) \pmod{q}$... with $x = x(i, a)$ and $x = h(i)$. Coordinate pair x , $f(x)$ constitutes a secret-share, any two of which can be combined to recover a ...

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